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[networks: comparative study and experimental evaluation](#)

Rajiv Chakravorty, Suman Banerjee, Pablo Rodriguez, Julian Chesterfield, Ian Pratt

 September 2004 **Proceedings of the 10th annual international conference on Mobile computing and networking**

Publisher: ACM Press

 Full text available: pdf(262.46 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We present a comparative performance study of a wide selection of optimization techniques to enhance application performance in the context of wide-area wireless networks (WWANs). Unlike in traditional wired and wireless IP-based networks, applications running over WWAN cellular environments are significantly affected by the vagaries of the cellular wireless medium. Prior research has proposed and analyzed optimizations at individual layers of the protocol stack. In contrast, we introduce the fi ...

**Keywords:** 3G, CDMA 2000, GPRS, HTTP, TCP, UMTS, cellular, cross-layer interactions, multi-layer performance optimizations, proxy

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Kevin S. McCurley

 April 2001 **Proceedings of the 10th international conference on World Wide Web**

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**Keywords:** browsers, geographic information systems, geospatial information retrieval, navigation

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Hannu Korhonen

 September 2005 **Proceedings of the 7th international conference on Human computer interaction with mobile devices & services MobileHCI '05**

Publisher: ACM Press

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